

GEORGIA DETAILS (CONT'D)

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CONSTRUCTION STANDARDS

STANDARD	DESCRIPTION	DATE
1001B	Pipe Culvert Concrete Headwall	8/1999
1010	Catch Basins (With Cast Iron Grate Inlets)	9/1999
1011A	Brick Manholes	10/1981
1011A	Precast Reinforced Concrete Manhole	6/1975
1019A	Drop Inlets	8/1999
1019A	Precast Drop Inlets	8/1999
1019B	Drop Inlets Types V-1 and V-2	8/1999
1030D	Concrete and Metal Pipe Culverts Sheet 1 of 3	9/2001
1030D	Concrete and Metal Pipe Culverts Sheet 2 of 3	9/2001
1030D	Concrete and Metal Pipe Culverts Sheet 3 of 3	9/2001
1033B	Catch Basins (Max. Pipe Conn. - 18" may be used in 4' Median)	2/1998
1033D	Catch Basins (For use with 6" or 8" Ht. curb and gutter)	8/1982
1033D	Precast Catch Basins (For use with 6" or 8" Precast Ht. curb and gutter)	9/1982
1033F	Catch Basins (For use with Header or Integral curbs, 4", 6", 8", or 10" Ht.)	8/1982
1033F	Precast Catch Basins (For use with Header or Precast Integral curbs, 4", 6", 8", or 10" Ht.)	9/1982
1034D	Catch Basins (For use with 6" or 8" curb and gutter in sags or low points)	8/1982
1034D	Precast Catch Basins (For use with 6" or 8" curb and Precast gutter in sags or low points)	9/1982
1035	Drain Inlet (Elbow type)	11/1999
1040	Circular Base Units and Risers for Catch Basins and Drop Inlets.	11/1999
1120	Flared End Sections for Pipes.	6/2006
1122	Safety End Section (Metal) (for Side Drain pipe-or Storm Drain Pipe Parallel to Mainline) (Sheet 1 of 3)	1/2005
1122	Safety End Section (Metal) (for Side Drain pipe-or Storm Drain Pipe Parallel to Mainline) (Sheet 2 of 3)	1/2005

CONSTRUCTION STANDARDS (CONT'D)

1122	Safety End Section (Concrete) (for Side Drain pipe-or Storm Drain Pipe Parallel to Mainline) (Sheet 3 of 3)	1/2005
1125	Inlet Headwall - Outlet Headwall.	10/1999
1401	Pavement Patching Details (Storm Drain or Utility Installations by Open Cut Across Existing Pavement)	8/1999
2312	Details For Extending Culverts (Raising Parapets or Lengthening Culverts 2' or less)	7/1958
2317	Details for Extending Concrete Box Culverts	1/1966
2318	Details for Extending Concrete Box Culverts With Skews below 75	7/1978
3054	End Post and End Post Guardrail Attachment Detail	9/2002
3626	One Pipe Aluminum Handrailing for Bridges	10/1985
3632	Two Pipe Aluminum Handrailing for Bridges	10/1985
3901	Bar Bending Details	8/1969
4000W	Guardrail Warrant Guides	4/2016
4270	"T" Beam Guardrail	12/2015
4280	Guardrail Location On Roads with Curb and Gutter or Curbs	12/2015
4360	Reflectorized Guardrail Washers and Anchorage Nose Striping	10/2014
4380	W Beam Guardrail 31 Inch Guardrail Height	1/2016
4381	Posts and Offset Blocks for "W" & "T" Beam Guardrail 31 Inch Guardrail Height	1/2016
4382	Guardrail Connection at Bridge End or at Concrete Barrier End for 31 Inch High Guardrai	1/2016
4383	Guardrail Anchorage Type I 31 Inch Guardrail Height	8/2011
4384	Type 12 31 Inch Guardrail Height	1/2016
4385	T Beam Guardrail Connection to 31 Inch Height "W" Beam	8/2011
4386	Guardrail Locations in Medians Guardrail Locations at Turnouts 31 Inch Guardrail Height	1/2016
4387	Guardrail Location Details for Multi-Lane Divided Highways (With Shoulders Adjacent to Roadway) 31 Inch Guardrail Height	1/2016
4388	Guardrail Location Details for Undivided Highways and Roads (With Shoulders Adjacent to the Roadway) 31 Inch Guardrail Height	1/2016
4389	Guardrail Location at Fixed Objects in Median 31 Inch Guardrail Height	1/2016
4390	W Beam Guardrail Transition 27 Inch Guardrail to 31 Inch Guardrail Height	1/2016
4392	Location of Continuous Double Faced Guardrail in Median 31 Inch Guardrail Height	3/2016
4940	Concrete Median Barrier - Permanent (Types 20,21 And 7-M and Conc. Glare Screens)	12/1988
4960	Concrete Barrier - Temporary (End Treatment Options)	5/2007
4961	Details of Precast Temporary Barrier	9/2006
4962	Temporary Traffic Impact Attenuator - Sand Loaded Modules	5/1999
5001M	Drop Inlet Types M-1 and M-2 Adjacent to Concrete Barrier (Sheet 1 of 2)	6/2010
5001M	Drop Inlet Types M-1 and M-2 Adjacent to Concrete Barrier (Sheet 2 of 2)	2/2014
5046H	Joint Details For Plain Portland Cement Concrete Paving	1/2007
9003	Federal Aid and State Project Markers; Right of Way Markers; County Line Marker	4/2006